Amendments to the Claims

and

Listing of Claims

This listing of claims will replace all prior versions, and listings, of claims in the application.

Claims 1, 3, 4, 7, and 8 have been amended.

Claim 9 has been canceled.

Claim 11 has been added.

1. (currently amended) A catalytic converter for cleaning exhaust gas comprising a first coating layer formed on a heat-resistant support, and a second coating layer formed on the first coating layer,

wherein the first coating layer contains alumina which supports palladium, and wherein the second coating layer contains Ce-Zr complex oxide which coexistently carries platinum and rhodium, and Zr-Ce complex oxide which differs in composition from the Ce-Zr complex oxide and which coexistently carries platinum and rhodium, and

the first coating layer additionally contains Ce-Zr complex oxide which does not carry any precious metal.

2. (original) The exhaust gas cleaning catalytic converter according to claim 1, wherein the Ce-Zr complex oxide is represented by the following general formula:

$$Ce_{1-(x+y)}Zr_xM_yO_{2-z}$$
 (1)

in the formula (1), M represents a rare earth element other than Ce and Zr or an alkaline earth metal, z represents the degree of oxygen deficiency determined by the valence and proportion of the contained element M, $0.25 \le 1 - (x+y) \le 1.0$, $0 \le x \le 0.55$, and $0 \le y \le 0.2$; and wherein the Zr-Ce complex oxide is represented by the following general formula:

$$Zr_{1-(a+b)}Ce_{a}N_{b}O_{2-c}$$
 (2)

in the formula (2), N represents a rare earth element other than Ce and Zr or an alkaline earth metal, c represents the degree of oxygen deficiency determined by the valence and proportion of the contained element N, $0.55 \le 1 - (a+b) \le 1.0$, $0 \le a \le 0.45$, and $0 \le b \le 0.2$.

- 3. (currently amended) The exhaust gas cleaning catalytic converter according to claim 1, wherein the second coating layer has a surface layer portion which coexistently carries platinum and rhodium in addition to platinum and rhodium supported on the Ce-Zr complex oxide and the Zr-Ce complex oxide.
- 4. (currently amended) The exhaust gas cleaning catalytic converter according to claim 1, wherein the second coating layer has a surface layer portion which carries one of platinum and rhodium alone in addition to platinum and rhodium supported on the Ce-Zr complex oxide and the Zr-Ce complex oxide.
- 5. (previously presented) The exhaust gas cleaning catalytic converter according to claim 1, wherein the first coating layer additionally contains barium salt of an inorganic acid.
- 6. (previously presented) The exhaust gas cleaning catalytic converter according to claim 1, wherein the first coating layer supports 30~100g of alumina and 0.5~8.0g of palladium per liter of the heat-resistant support.
- 7. (currently amended) The exhaust gas cleaning catalytic converter according to claim 1, wherein the Ce-Zr complex oxide in the second coating layer carries a total amount of 0.3~3.0g of platinum and rhodium per liter of the heat-resistant support, and wherein the Zr-Ce complex oxide in the second coating layer carries a total amount of 1.0~3.0g of platinum and rhodium per liter of the heat-resistant support.
- 8. (currently amended) The exhaust gas cleaning catalytic converter according to claim 3 [[1]], wherein the surface layer portion of the second coating layer carries a total amount of 0.05~2.0g of platinum and rhodium per liter of the heat-resistant support.
- 9. (canceled)

- 10. (previously presented) The exhaust gas cleaning catalytic converter according to claim 1, wherein the second coating layer additionally contains alumina which does not support any precious metal.
- 11. (new) A catalytic converter for cleaning exhaust gas comprising a first coating layer formed on a heat-resistant support, and a second coating layer formed on the first coating layer, wherein the first coating layer contains alumina which supports palladium,

the second coating layer contains Ce-Zr complex oxide which coexistently carries platinum and rhodium, and Zr-Ce complex oxide which differs in composition from the Ce-Zr complex oxide and which coexistently carries platinum and rhodium, and

the second coating layer additionally contains alumina which does not support any precious metal.